

Health Care Eligibility Benefit Inquiry and Response
270/271
ASC X12N 270/271 (00401X092A1)

The following is an example of how the 270 file sent to us should be constructed.
The important elements required for your search criteria to satisfy our database lookup are highlighted.
Elements that will need to be maintained to insure X12 compliance are also highlighted.

This file represents the lookup of three recipients; TERESA S SMITH, MARIA JONES, WILLIAM J SHATNER
It is being upload by; REAL DOCTORS INC
And is being sent to us; AHCCCS
All segments in this file are variable length except the ISA segment; this is fixed length.
This means unlike the other segments, ST, REF, for example, if you do not have enough data to fill an element you must space fill it.
For example, the sender ID **001956** is only 6 characters long, but since the element requires 15 characters, there are spaces filling it to make the full length.
Reference to the different elements will be as such ISA06, this represents your sender id, and in our example it is **001956**. As you can see, not counting the letters ISA, 06 represents the 6th element using in this case the '*' as what is referred to as the element separators. You DO NOT count the segment name i.e. ISA, GS, etc.

The bold print elements will be explained here below each line.
The entire file will be built in its true sequence below the one with the explanations.
If you want more information about the elements that were not highlighted, see the 270/271 HIPAA Implementation Guide or the AHCCCS provided companion document.

ISA*00* *00* *ZZ***001956** *ZZ***AHCCCS866004791*031114*2218***U*00401***270000002***0*T*|
ISA06 = SENDER ID This is your trade link id.
ISA08 = RECEIVER ID This is our AHCCCS receiver ID.
ISA09 = INTERCHANGE DATE date this file was created. 'YYMMDD'
ISA10 = INTERCHANGE TIME time this file was created. 'HHMM'
ISA13 = INTERCHANGE CONTROL NUMBER This must ALWAYS be equal to IEA02 and must be incremented each time you send in a new file.
ISA15 = PRODUCTION OR TEST INDICATOR for test set to 'T' for prod 'P'

GS*HS***001956*****AHCCS866004791*20031114*2218*270000002***X*004010X092A1
GS02 = SENDER ID same as ISA06
GS03 = RECEIVER ID same as ISA08
GS04 = FILE CREATE DATE same as ISA09 'CCYYMMDD'
GS05 = FILE CREATE TIME same as ISA10 'HHMM'
GS06 = FUNCTIONAL GROUP CONTROL NUMBER this must ALWAYS be equal to GE02.

ST*270***270000001**
ST02 = TRANSACTION SET CONTROL NUMBER must ALWAYS be equal to SE02.

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BHT*0022*13****20031114***221846*
BHT04 = FILE CREATE DATE same as GS04 'CCYYMMDD'
BHT05 = FILE CREATION TIME same as GS05 'HHMMSS'

HL*1**20*1
NM1*PR*2*AHCCCS*****FI*86604791
HL*2*1*21*1
NM1*1P*2***REAL DOCTORS INC*******SV***001956**
NM103 = NAME OF YOUR ORGANIZATION
NM109 = PROVIDER IDENTIFICATION CODE your AHCCCS provider ID

REF*JD***0000011**
REF02 = REFERENCE ID or for upload predetermined WEBID

This loop contains data we will use to search eligibility databases on.

RECIPIENT NUMBER ONE

HL***3*2***22*0
HL01 = HIERARCHICAL ID NUMBER must be incremented for each occurrence of HL segment
HL02 = HIERARCHICAL PARENT ID NUMBER refers back to HL01 of NM1 segment, the one with NAME OF YOUR ORGANIZATION on it.

TRN*1***RADL0000100030*1752524263**
TRN02 = TRACE NUMBER unique id for this transaction
TRN03 = TRACE ASSIGNING ENTITY IDENTIFIER company assigning the trace number

NM1*IL*1***SMITH*TERESA*S*****MI***A38670744**
NM103 = RECIPIENT LAST NAME last name of recipient to be reported on
NM104 = RECIPIENT FIRST NAME first name of recipient being reported on
NM105 = RECIPIENT MIDDLE INITIAL middle initial of recipient being report on
NM109 = RECIPIENT AHCCCS ID

REF*SY***520230931**
REF02 = RECIPIENT SOCIAL SECURITY NUMBER

DTP***472***RD8***20030202-20030202**
DTP01 = HIPAA DATE/TIME QUALIFIER this one means 'Service Dates'
DTP0301 = BEGINNING DATE OF RANGE OF SERVICE
DTP0302 = ENDING DATE OF RANGE OF SERVICE
(NOTE) this is a compound element, the dates are separated by a DASH '-'

EQ*30**IND*

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RECIPIENT NUMBER TWO

HL*4*2*22*0
TRN*1*RADL0000100034*1752524263
NM1*IL*1*JONES*MARIA***MI*A29845930
REF*SY*5207921593
DTP*472*RD8*20030202-20030202
EQ*30**IND*

RECIPIENT NUMBER TWO

HL*5*2*22*0
TRN*1*RADL0000100035*1752524263
NM1*IL*1*SHATNER*WILLIAM*J***MI*A45190032
REF*SY*5202945129
DTP*472*RD8*20030202-20030202
EQ*30**IND*

SE*26*270000001

SE01 = TRANSACTION SET SEGMENT COUNT this number equals the number of segments between the ST segment and this SE segment.

SE02 = TRANSACTION SET CONTROL NUMBER must be same as ST02

GE*1*270000002

GE01 = TRANSACTION SET COUNT number of ST/SE loops in your file

GE02 = FUNCTIONAL GROUP CONTROL NUMBER must be same as GS06

IEA*1*270000002

IEA01 = FUNCTIONAL GROUP COUNT number of GS/GE loops in your file

IEA02 = INTERCHANGE CONTROL NUMBER must be same as ISA13

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ENTIRE FILE BACK TOGETHER AGAIN

ISA*00* *00* *ZZ*001956 *ZZ*AHCCCS866004791*031114*2218*U*00401*270000002*0*T*|
GS*HS*001956*AHCCS866004791*20031114*2218*270000002*X*004010X092A1
ST*270*270000001
BHT*0022*13**20031114*221846*
HL*1**20*1
NM1*PR*2*AHCCCS*****FI*86604791
HL*2*1*21*1
NM1*1P*2*REAL DOCTORS INC*****SV*001956
REF*JD*0000011
HL*3*2*22*0
TRN*1*RADL0000100030*1752524263
NM1*IL*1*SMITH*TERESA*S***MI*A38670744
REF*SY*520230931
DTP*472*RD8*20030202-20030202
EQ*30**IND*
HL*4*2*22*0
TRN*1*RADL0000100034*1752524263
NM1*IL*1*JONES*MARIA****MI*A29845930
REF*SY*5207921593
DTP*472*RD8*20030202-20030202
EQ*30**IND*
HL*5*2*22*0
TRN*1*RADL0000100035*1752524263
NM1*IL*1*SHATNER*WILLIAM*J***MI*A45190032
REF*SY*5202945129
DTP*472*RD8*20030202-20030202
EQ*30**IND*
SE*26*270000001
GE*1*270000002
IEA*1*270000002